



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

DAS
13
9-89

D5616-1
Job Sheet 203906



Part No: D5616-1

Job Qty: 40 pcs

DEC 09 2019

Part Name: Clamp



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/19

Job Tracking No:

Created By: Chantal Lavoie

Due Date: 12/11/19

Description:

Note: DWG D5616 REV.B IPP REV.A NEW ISSUE 18/11/01 JFS VERIFIED BY:DD/IPP Rev.B 19.11.21 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Lead Time	Sign-off
100	Purchasing	40 pcs	12/11/19		0.00	0.00	Purchasing - 1		DEC 09 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	40 pcs	12/11/19		0.00	0.00	Packaging 2 - 1 - B4B		
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		DEC 09 2019
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S238270



Part: D5616-1

Job No: 203906

Serial No/Batch: S238270

Revision: B

Inspector:

Exp Date:

Instructions: Various STC's

Date: 12/09/19

Plex 11/28/19 11:52 AM Dart.Lavoie.Chantal

					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	
					Packaging 2 - 23 - B4B	
					Packaging 2 - 24 - B4B	
					Packaging 2 - 25 - B4B	
					Packaging 2 - 26 - B4B	
					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120	QC 6	40 pcs	12/11/19	0.00 0.00	QC 6 - 9	DAS
					QC 6 - 68	JAN 08 2020 68
					QC 6 - 61	9-89
					QC 6 - 40	
					QC 6 - 81	
130	Packaging 3-1 - Stock - B4B	40 pcs	12/11/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	u
					Packaging 3 - 5 - B4B	
140	QC 21 - SA	40 pcs	12/11/19	0.00 0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

Part Op 100 - Issue P/O: _____ McMaster Carr Material release note required
 Descriptions: 110 - Receive & Inspect for Damage & Mat'l Certs
 120 - QC6- All purchased or subcontracted products
 130 - Identify as per dwg & Stock Location: W2001-17
 140 - QC21- Final Inspection - Work Order Release

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9-89

JAN 14 2020

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
18-G949197	Clamp	40 Ea (1 ea)	100-Purchasing	S238268

Job Allocations

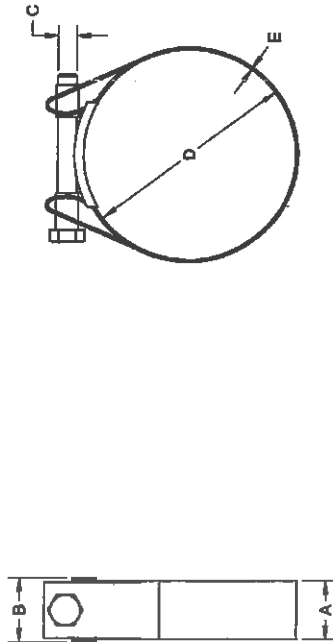
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	18-G949197	40	0	0

Part Specifications

Specifications could not be found.

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SPECIFICATION CONTROL DRAWING



D5816-X CLAMP /B

DART PIN	A	B	C	D	E	DESCRIPTION	WEIGHT	MANUFACTURER	MANUFACTURER PIN	VENDOR	VENDOR PIN
D5816-1	0.98 (25 mm)	1.08 (27.5 mm)	M8X1.25	3.583 (91 mm) 3.819 (97 mm)	0.038 (1 mm)	SUPRA HEAVY DUTY HOSE CLAMP STAINLESS STEEL, W4 81-87	0.28 lbs	MIKALOR	03013227	MAIN INDUSTRIAL SALES	18-G849197
D5816-3	0.98 (25 mm)	1.08 (27.5 mm)	M8X1.25	3.110 (79 mm) 3.346 (86 mm)	0.038 (1 mm)	SUPRA HEAVY DUTY HOSE CLAMP STAINLESS STEEL, W4 78-85	0.27 lbs	MIKALOR	03013200	MAIN INDUSTRIAL SALES	18-G847885 5482K62

/B

- NOTES:
- 1) MATERIAL: 304 STAINLESS STEEL
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER MANUFACTURER'S SPECIFICATION
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: SEE TABLE

RELEASED
2019-11-06
ECW 11-451

APPROVED

B	ADDED NEW ITEM D5816-X, ADDED DIMENSION E AND ALL DIMENSIONS IN MM FOR REFERENCE		MW	18.07.03
A	NEW ISSUE		ZF	18.03.06
REV.	DESCRIPTION			
DESIGN	SAD	DART AEROSPACE LTD		
DRAWN	MW	HAWKESBURY, ONTARIO, CANADA		
CHECKED	ZF	DRAWING NO. D5816		
MFG. APPR.	SH	REV. B SHEET 1 OF 1		
APPROVED	NO	TITLE CLAMP		
DE APPR.	GP	SCALE		
DATE	19.07.03	NTS		

CONTROLLED BY DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB045256



Supplier: MAI001-VC
Main Industrial Sales Ltd.
1475, Tessier
Hawkesbury
ON
K6A 3S6 Canada
Phone: 613 632 3595
Fax: 613 632 0262

Attention: Bourgon, Rachelle

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045256
PO Date: 11/28/19
Due Date: 12/11/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items													
Line Item	Job	Part	Drawing	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		18-G949197	D5616 REV. B		Clamp	Firmed	-	12/11/19	38 Ea	0 Ea	38 Ea	\$14.25/Ea	\$541.50
					wo 203906	X38							
					wo 204362	Firmed	-	12/13/19	2 Ea	0 Ea	2 Ea	\$14.25/Ea	\$28.50
Sub Total:									40	0	40		\$570.00
2		0127161		0-10X200HB109	Hex Head Cap Screw	Firmed	-	12/11/19	50 Ea	0 Ea	50 Ea	\$2.00/Ea	\$100.00
						X50							
Grand Total:												\$670.00	

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A032 DOCUMENT SPECIAL REQUIREMENTS
A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 12/9/19 7:40 AM Dart.Lavoie.Chantal

MAIN INDUSTRIAL SALES LTD.

1475 TESSIER ST.
HAWKESBURY ON K6A 3S6
Phone: (613) 632-3595 Ext. Fax: (613) 632-0262
sales@mainindustrialsales.com

Packing Slip

DATE December 05, 2019

NUMBER 0000243337

CUSTOMER NO. DART

J. Hoke

BILL TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

SHIP TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

(613) 632-5200 Ext.

(613) 632-5200 Ext.

P.O. NUMBER	SALESPERSON	ORDER DATE	REQ. DATE	ORDER NUMBER
HB045256	EB	22-Nov-19		0000243337
F.O.B.	SHIP VIA	TERMS		
F.O.B. value	OUR TRUCK / LOCAL	NET 30 DAYS		
PART NUMBER	LOCATION	UOM	QUANTITY	B.O.
DESCRIPTION			REQ. SHIPPED	
18-G949197 91mm - 97mm STAINLESS HEAVY DUTY BOLT CLAMP		EA	40 38	2
0-10X200HB109 10 x 1.5 x 200 HEX BOLTS 10.9 PLAIN		EA	50 50	
DELIVERY: 3-5 DAYS				
THANKS ERIC				

RECEIVED
DEC 06 2019
DART AEROSPACE LTD.